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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/163,199
Filing Date	September 30, 1998
First Named Inventor	Fukushima et al.
Art Unit	1639
Examiner Name	John D. Epperson
Attorney Docket Number	9319T-000268

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☒ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/
Incomplete Application☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ After Allowance Communication to
Group☐ Appeal Communication to Board of
Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)
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The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual name

Harness, Dickey & Pierce, P.L.C.

Attorney Name

G. Gregory Schivley/Bryant E. Wade

Reg. No.

27,382/40,344

Signature

Date

May 17, 2004

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	<i>G. Gregory Schivley</i>	Date	May 17, 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/163,199
Filing Date: September 30, 1998
Applicant: Fukushima et al.
Group Art Unit: 1639
Examiner: John D. Epperson
Title: MANUFACTURE OF A MICROSENSOR DEVICE AND A
METHOD FOR EVALUATING THE FUNCTION OF A
LIQUID BY THE USE THEREOF
Attorney Docket: 9319T-000268

Director of The United States Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed February 17, 2004, for which the three-month shortened statutory period for response is set to expire on May 17, 2004. This response is timely and no extension fee is due.

Applicant respectfully request reconsideration in light of the following amendments and accompanying remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.